

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	24	(heat adj exchanger) and ((resistanc\$3 or (pressure near loss)) same louver\$3 same fin same height\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 15:57
L3	21	(heat adj exchanger) and ((resistanc\$3 or (pressure near loss)) same ((louwer\$3 or raise or cut) with height) same fin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 16:03
L4	55	(heat adj exchanger) and ((louwer\$3 or raise or cut) with height) same fin same (increase\$3 or decrease\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 16:08
L6	359	165/ 124.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:51
L7	1229	165/ 181.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:52
L8	883	165/ 182.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:52
L9	809	165/ 184.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:52

L10	1356	165/140.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:52
L11	319	62/290.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 17:57
L12	0	jp-404020792-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:10
L13	1	jp-4020792-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:10
L14	0	jp-404020792-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:11
L15	1	jp-04020792-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:11
L16	0	jp-200213764-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:12
L18	2	jp-10038302-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 18:26

S63	356	(air with conditioner with indoor) and (fin with tube with (heat adj; exchanger))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 15:41
S64	225	(air with conditioner with indoor) and (fin with tube with (heat adj; exchanger)) and (fan or blower)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 15:41
S65	174	165/151.ccls. and (air near conditioner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 15:58
S66	11	("20020029583" "20020144513" "3741290" "4541847" "5055115" "5332425" "5341650" "5445214" "5678417" "6477854" "6557364").PN. OR ("7216501").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/03 16:16
S67	12	("2042420" "2251649" "2433825" "3902551" "4350025" "5111876"). PN. OR ("5937668"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/03 16:18
S68	5	("3408438").PN. OR ("5758719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/03 16:18
S69	12	("3978912" "4327803" "5064346" "5211219" "5388426" "5417279"). PN. OR ("5564495"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/03 16:22
S70	17	("1143365" "2980990" "4906219" "5174366" "5211219" "5279360"). PN. OR ("5573059"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/03 16:23
S71	13	("5094586" "5211219" "5388426" "5451138" "5573059" "5647431" "5669229" "5673747"). PN. OR ("5918666"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/03 16:25

S72	9	("3695775" "4014625" "5094586" "5564495" "5673747" "5943878"). PN. OR ("6086324"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/03 16:28
S73	10	("3695775" "4807444" "5127238" "5194043" "5197850" "5547018" "5573059"). PN. OR ("5924923"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/03 16:29
S74	13	("5094586" "5211219" "5388426" "5451138" "5573059" "5647431" "5669229" "5673747"). PN. OR ("5918666"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/03 16:30
S75	2042	165/122.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:30
S76	13	165/122.ccls. and (air near conditioner) and (pressure with loss)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:30
S77	96	165/122.ccls. and (air near conditioner) and fin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:32
S78	88	S77 not S76	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:32
S79	359	165/124.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:36
S80	55	S79 and (air near conditioner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:36

S81	465	{air near conditioner) and (fin with pitch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:38
S82	146	{air near conditioner) and (fin with pitch) and (fan or blower)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:38
S83	313	"62"/\$.ccls. and ((air near conditioner) with indoor) and fin and (fan or blower)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:51
S84	77	"62"/\$.ccls. and ((air near conditioner) with indoor) and fin and (fan or blower) and louver\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:51
S85	12	{air with conditioner with indoor) and (fin with tube with (heat adj exchanger)) and (fan or blower) and (fin with pitch \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:54
S86	26	{air with conditioner with indoor) and (fin with tube with (heat adj exchanger)) and (fan or blower) and (space\$3 with fin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:55
S87	14	(heat adj exchanger) and (fin with pitch) and (louver\$3 with heigh\$3) and (pressure with loss)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:58
S88	1	{air near conditioner near indoor) and (fan or blower) and (fin with pitch \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:59

S89	1383	(air near conditioner near indoor) and (fan or blower)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 17:00
S90	9	(air near conditioner near indoor) and (fan or blower) and fin and velocity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 17:00
S91	0	(air near conditioner near indoor) and (fan or blower) and fin and (louver\$3 with height)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 17:01
S92	22	(air near conditioner near indoor) and (fan or blower) and (fin with (pitch\$3 or space\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 17:01
S93	21	("3050959" "3973718" "4199937" "5145001" "5211219" "5575326" "6050101" "6142222"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 17:23
S94	365	(indoor with (air near conditioner)) and (auxiliary with (heat adj exchanger))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 17:24
S95	176	(indoor with (air near conditioner)) and (auxiliary with (heat adj exchanger)) and (fan or blower)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 17:24
S96	12	("2042420" "2251649" "2433825" "3902551" "4350025" "5111876"). PN. OR ("5937668"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/08 14:48
S97	1	("20060272349"). PN.	US-PGPUB	OR	OFF	2010/03/08 15:12
S98	1	("5934363"). URPN.	USPAT	OR	ON	2010/03/08 15:28

S99	3	("5642777").PN. OR ("5896920").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/08 15:30
S100	0	f29f132.ipc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 16:18
S101	0	f29f1/32.ipc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 16:19
S102	0	f29f01/32.ipc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 16:19
S103	0	f29f001/32.ipc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 16:19
S104	2664	f28f001/32.ipc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 16:20
S105	178	165/151.ccls. and (louver \$3 with fin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 17:40
S106	54	(air near conditioner) and fin and tube and ((louver \$3 or cut) with height)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/10 19:01
S107	23	165/151.ccls. and (louvers with height)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 14:22
S108	207	(heat adj exchanger) and ((resistance\$3 or (pressure near loss)) same louver\$3 same fin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/13 14:27

EAST Search History (Interference)

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